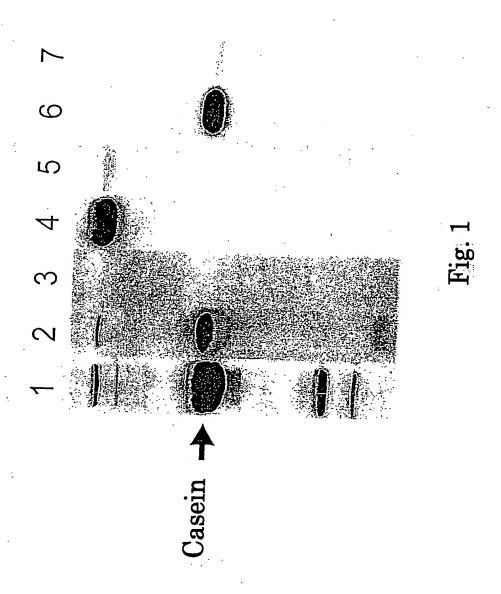
CYSTEINE PROTEASE INHIBITOR

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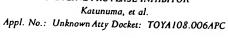
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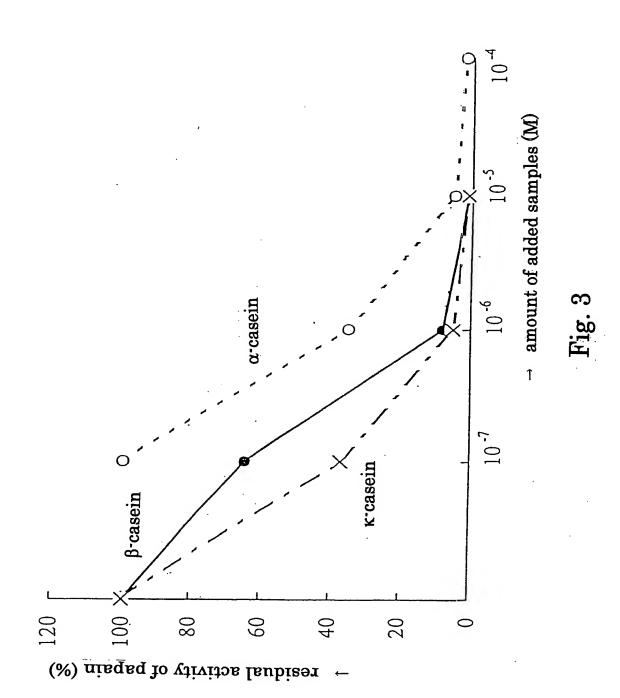


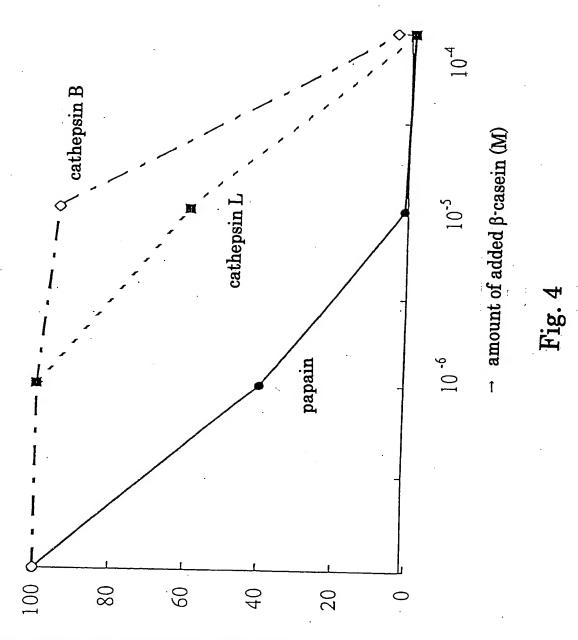
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INKK I EKFQS EE QQQTEDEL	PFLQPEVMGV SKVKEAMAPK	MFPPÓSV LS L	,	
	PFLQPEVMGV	QPHQPLPPTV		PIIV
LSSSEES I TR	PLTQTPVVVP	TLTDVENLHL PLPLLQSWMH QPHQPLPPTV	ein peptide	AVPYPQRDM PIQAFLLYQE PYLGPVRGPF PIIV
LNVPGE IVES	I PNSLPQN IP	TLTDVENLHL	bovine β-casein peptide	PI QAFLLYQE
ALALARELEE	QSLVYPFPGP	VE PFTESQS L		KAVPYPQRDM
MKVLILACLV ALALARELEE LNVPGE IVES LSSSEES I TR	QDKIHPFAQT	HKEMPFPKYP		SQSKVLPVPQ KA
	bovine 8-casein	(9 EU TI No 9)	(2.001 UL 2010)	







residual activity of proteases (%)

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	MKVLĮ LACLV	ALALARETI E SLSSSEES I T		EYKOKYEKYK	EYKQKVEKYK HEDOOOGEDE HODK I VPSE	HONK I VPCEO
human β-casein	PQPL I YPFVE	PI PYGFLPQN	ILPLAOPAVV	I PV POPFINE	VBV A V DITAKT	PI PYGFLPQN ILPLAOPAVV I PV POPFING VAVA VAVA VAVA PVE PV POPFING VAVA VAVA VAVA VAVA VAVA VAVA VAVA VA
(CEO ID AL				THE T. P. L.	IIVIDAAII	NOKYMPYLKS
(DOING ID INO. I)	ri i rrrdrqi	PKLTDLENLH	LPLPLLQPLM	QQVPQP I POT	PKLTDLENLH LPLPLLQPLM QQVPQPIPOT LALPPOPIWS VPOPKVIPID	VPOPKVI p I p
		human 8	casein nentide	,		יז ליו זיי ליו זיי ליו
	A dOdya/KYOO		onto do d			
	~ v v r r r Cich	VEVQALLLNQ	VP V QALLLNQ ELLLN PTHQ I YPVTQP LAPV HNP I SV	YPVTQP LAPV	HNP I SV	

Fig. 5